

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant: Joy et al.	
App. No.: 10/779,944	Con. No.: 9355
Filed: February 17, 2004	Art Unit: 2154
Title: SWITCHING METHOD IN A MULTI-THREADED PROCESSOR	Examiner: Donaghue, Larry D.

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§1.97(b)(4) and 1.98**

MAIL STOP RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Examiner is requested to consider the references noted on the enclosed Form PTO/SB/08a during examination of the above-identified patent application. These references are submitted for the Examiner's consideration and are submitted pursuant to the duty of disclosure under 37 C.F.R. § 1.56. In submitting these references, no representation is made or implied that the references are or are not material to the examination of the application. The Examiner is encouraged to make his or her own determination of materiality. Pursuant to the requirements of 37 C.F.R. § 1.98(a)(2)(ii), only copies of the foreign references and non-patent literature documents are provided. Copies of the U.S. patent and U.S. patent application publication references are not provided, unless required by the Office.

This Information Disclosure Statement is being filed before the first Office action, concurrently with the filing of a Request for Continued Examination. Accordingly, pursuant to 37 C.F.R. § 1.97(b)(4), no fees are due with respect to this filing. However, should any such fees or petitions be required, please consider this a request therefor and authorization to charge Deposit Account No. 04-1415 as necessary.

If the Examiner has any questions, please contact the undersigned attorney.

Dated: June 29, 2007

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Gregory P. Durbin', is written over a horizontal line.

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<b>PTO/SB/08A (08-03)</b> U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>	<b>APPLICATION NO.:</b> 10/779,944	<b>FILING DATE:</b> February 17, 2004
	<b>INVENTOR(S):</b> Joy et al.	<b>ART UNIT:</b> 2154
	<b>EXAMINER NAME:</b> Donaghue, Larry D.	<b>ATTY. DOCKET NO.:</b> 188538/US/3

U.S. PATENT DOCUMENTS					
EXAMINER INITIALS*	Cite No. <sup>1</sup>	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
	1.	5,357,617	10/1994	Davis et al.	
	2.	5,392,411	02/1995	Ozaki	
	3.	5,404,469	04/1995	Chung et al.	
	4.	5,684,993	11/1997	Willman	
	5.	5,704,054	12/1997	Bhattacharya	
	6.	5,713,038	01/1998	Motomura	
	7.	5,724,565	03/1998	Dubey et al.	
	8.	5,761,522	06/1998	Hisanaga et al.	
	9.	5,828,880	10/1998	Hanko	
	10.	5,860,138	01/1999	Engelbrechtsen et al.	
	11.	5,875,461	02/1999	Lindholm	
	12.	5,881,277	03/1999	Bondi et al.	
	13.	5,887,166	03/1999	Mallick et al.	
	14.	5,890,008	03/1999	Panwar et al.	
	15.	5,909,695	06/1999	Wong et al.	
	16.	5,913,925	06/1999	Kahle et al.	
	17.	5,933,627	08/1999	Parady	
	18.	5,953,530	09/1999	Rishi et al.	
	19.	5,960,458	09/1999	Kametani	
	20.	6,038,647	03/2000	Shimizu	
	21.	6,058,466	05/2000	Panwar et al.	
	22.	6,061,710	05/2000	Eickemeyer et al.	
	23.	6,105,051	08/2000	Borkenhagen et al.	
	24.	6,122,712	09/2000	Torii	
	25.	6,205,519	03/2001	Aglietti et al.	
	26.	6,420,903	07/2002	Singh et al.	
	27.	6,463,527	10/2002	Vishkin	

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS <sup>1</sup>	Cite No. <sup>1</sup>	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> – Number <sup>3</sup> – Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
	28.	EP0346003	12/1989	Fujitsu Ltd.		
	29.	WO 99/21082	04/1999	IBM		

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS <sup>1</sup>	Cite No. <sup>1</sup>	Include name of Author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), publisher, page(s) and date.	T <sup>6</sup>

EXAMINER

DATE CONSIDERED

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<sup>1</sup> Applicant's unique citation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.